

## APPLICATION DATA SHEET

## APPLICATION INFORMATION

Application Type:: REGULAR  
Subject Matter:: UTILITY  
CD-ROM or CD-R?:: NONE  
Title:: FLAT HOLLOW BODY FOR PASSING  
FLUID THERETHROUGH, HEAT  
EXCHANGER COMPRISING THE  
HOLLOW BODY AND PROCESS FOR  
FABRICATING THE HEAT EXCHANGER  
Attorney Docket Number:: 270331US90PCT  
Total Drawing Sheets:: 11

## INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Naoshi  
Family Name:: WAKITA  
City of Residence:: Tochigi  
Country of Residence:: Japan  
Street of Mailing Address:: c/o SHOWA DENKO K.K., Oyama  
Regional Office, 480, Inuzuka 1-chome,  
Oyama-shi  
City of Mailing Address:: Tochigi  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 323-8678

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Yoshinori  
Family Name:: KATADA  
City of Residence:: Tochigi  
Country of Residence:: Japan  
Street of Mailing Address:: c/o SHOWA DENKO K.K., Oyama  
Regional Office, 480, Inuzuka 1-chome,  
Oyama-shi  
City of Mailing Address:: Tochigi  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 323-8678

**CORRESPONDENCE INFORMATION**

Correspondence Customer Number: 22850

**REPRESENTATIVE INFORMATION**

Representative Customer Number: 22850

**DOMESTIC PRIORITY INFORMATION**

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP03/12936	10/09/03
PCT/JP03/12936	Non-Provisional of	60/480,745	06/24/03

**FOREIGN PRIORITY INFORMATION**

Application Number:	Country::	Filing Date::	Priority Claimed::
2002-298591	Japan	10/11/02	YES
2003-33057	Japan	02/12/03	YES

**ASSIGNMENT INFORMATION**

Assignee Name:: SHOWA DENKO K.K.  
Street of Mailing Address:: 13-9, Shiba Daimon 1-chome, Minato-ku  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: JAPAN  
Postal or Zip Code of Mailing Address:: 105-8518